

# BEST AVAILABLE COPY

06/24/2005

16:02

4084337460 LSI LOGIC → 917038729306

NO. 474 0005



PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<i>Complete if Known</i>		
			Application Number	10/769,510	
			Filing Date	January 30, 2004	
			First Named Inventor	Michael Eneboe	
			Group Art Unit	2814 2825	
			Examiner Name	Vutha-Siek <b>TUYEN TD</b>	
Sheet	1	of	1	Attorney Docket No.	101-490/1C

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
TT		6,567,969		Agrawal et al.	05-20-2003	
TT		6,347,395		Payne et al.	02-12-2002	
TT		5,867,400		Cheung; Cyrus C. (Hercules)	06-10-2003	

Examiner signature	<i>Tuyen T</i>	Date considered	11/09/2005
-----------------------	----------------	--------------------	------------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office.

04/20/2005

13:51

4084337460 LSI LOGIC → 917038729306

NO. 319 0003



PTO/SB-38A (10-06)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	10/769,510
				Filing Date	January-30, 2004
				First Named Inventor	Michael Eneboe
				Group Art Unit	2844 2825
				Examiner Name	Vuthe-Slek TUYENTD
Sheet	1	of	1	Attorney Docket No.	101-490/1C

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
TT		5,625,565		Van Dyke	04-29-1997	
TT		6,026,226		Heile et al.	02-15-2000	
TT		6,834,380		Khazel	12-21-2004	

Examiner signature	<i>Tuyen</i>	Date considered	11/09/2005
-----------------------	--------------	--------------------	------------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/08A (10-96)  
Approved for use through 10/31/99. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Complete if Known</b>	
		Application Number	10/769,510
		Filing Date	January-30, 2004
		First Named Inventor	Michael Eneboe
		Group Art Unit	2814 2825
		Examiner Name	Vutha SIEK TUYEN T
Sheet 1 of 1	Attorney Docket No.	/ 01-490/1C	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
TT		6,070,003		Gove et al.	05-30-2000	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				T
Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where		
TT		"SOP: A Reconfigurable Massively Parallel System and Its Control-Data-Flow based Compiling Method", IEEE, pages: 148-156, 1996 - Author(s) - Yamauchi et al.		
TT		"Code Generation for Core Processors", ACM, pages, 232-237, 1997 - Author(s) - Marwedel		
TT		"Configurable Computing", Scientific American, <a href="http://www.sciam.com">http://www.sciam.com</a> , pages: 1-10, 6-1997 - Author(s) - Villasenor et al.		
TT		"SOP: Adaptive Massively Parallel System", CiteSeer, pages: 1-2, 1995 - Author(s) - Yamauchi et al.		

Examiner signature	<i>Tuyen T</i>	Date considered	11/09/2005
-----------------------	----------------	--------------------	------------

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO : Assistant Commissioner for Patents, Washington, DC 20231.



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application Number	10/769,510
Filing Date	January-30, 2004
First Named Inventor	Michael Eneboe
Group Art Unit	<del>2814</del> 2825
Examiner Name	Vuthe Slek TUYEN TO
Attorney Docket No.	/ 01-490/1C

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
TT		2001001881		Mohan et al.	05-24-2001	
		4,656,592		Spaenenburg et al.	04-07-1987	
		5,644,496		Agrawal et al.	07-01-1997	
		5,818,728		Yoeli et al.	10-06-1998	
		5,818,729		Wang et al.	10-06-1998	
		6,243,851		Hwang et al.	06-05-2001	
		6,459,136		Amarilio et al.	10-01-2002	
		6,467,010		Pontius et al.	10-15-2002	
		6,543,040		Bednar et al.	04-01-2003	
		6,654,946		Eneboe et al.	11-25-2003	
✓		6,751,783		Eneboe et al.	06-15-2004	
TT		6,792,584		Eneboe, et al.	09-14-2004	

## FOREIGN. PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
TT		JP JP 01202397		Nishi, Hiroaki	07-27-2001	
TT		JP JP 02202886		Seki, Takeo	07-19-2002	

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, caalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where	T
TT		US 2003/0110339 A1 - Author(s) - Calvignac et al.	

Examiner signature

*Tuyen To*

Date considered

11/09/2005